



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1243

SERIAL NUMBER 10/045,093	FILING DATE 01/15/2002 RULE	CLASS 359	GROUP ART UNIT 2633	ATTORNEY DOCKET NO. 837.1978
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Susumu Takeuchi, Kawasaki, JAPAN;
 Masato Nagayama, Kawasaki, JAPAN;

** CONTINUING DATA *****
 None - AB

** FOREIGN APPLICATIONS *****
 JAPAN 2001-145853 05/16/2001
 Yes - AB

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 03/15/2002

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Approved	STATE OR COUNTRY JAPAN	SHEETS DRAWING 22	TOTAL CLAIMS 19	INDEPENDENT CLAIMS 7
---	---	------------------------------	-------------------------	-----------------------	----------------------------

Verified and Acknowledged
 Examiner's Signature: AB Initials: AB

ADDRESS
 21171
 STAAS & HALSEY LLP
 SUITE 700
 1201 NEW YORK AVENUE, N.W.
 WASHINGTON, DC
 20005

TITLE
 Light-transmitting apparatus and wavelength-division-multiplexing communication system having optical-signal-abnormality-detecting function

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
------------	--	--